PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ants: Pradip Mukerji, et al.

Serial No.: 10/054,534

Filed: January 22, 2002

For: DESATURASE GENES AND USES

THEREOF

Attorney Docket No.: 6763.US.P1

Group Art No.: 1632

Commissioner for Patents

Alexandria, VA 22313-1450

Certificate of Mailing under 37 CFR §1.8(a):

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

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TRANSMITTAL LETTER

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Dear Sir:

P.O. Box 1450

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Perker

Enclosed herewith for the patent application identified above entitled DESATURASE GENES AND USES THEREOF are the following:

- Supplemental Information Disclosure Statement (1 Page); 1.
- Copy of International Search Report (5 Pages); 2.
- Form PTO-1449 (1 Page), in duplicate; 3.
- References as cited on PTO 1449 (14 references); and 4.
- 5. Return Receipt Postcard.

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

23492

ABBOTT LABORATORIES

Telephone: (847) 935-1729 Facsimile: (847) 938-2623

Respectfully submitted, Pradip Mukerji, et al.

Cheryl L. Beoker

Registration No. 35,441 Attorney for Applicants



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

MAY 1 4 2003

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The following information is submitted pursuant to 37 C.F.R. §1.97 and §1.98 in accordance with Applicants' duty of disclosure under 37 C.F.R. §1.56. This submission is not an admission that the documents cited herein are prior art as to the invention claimed. In accordance with 37 CFR §§1.97(g)-(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that other material information as defined by 37 CFR §1.56(a) exists.

Applicants submit herewith Form PTO-1449 listing the references known to them. Applicants respectfully request that the Examiner (1) initial each reference listed on the enclosed Form PTO-1449 indicating that the Examiner has considered and made those references of record in this application and (2) return a copy of the initialed Form PTO-1449 to Applicants. Copies of the references are also enclosed.

Each document listed in this Supplemental Information Disclosure Statement was first cited by a foreign patent office in a communication from the European Patent Office in counterpart International PCT Application No. PCT/US02/01924.

This Supplemental Information Disclosure Statement is being filed, to the knowledge of the undersigned, before the mailing date of a first Office Action on the merits under 37 CFR §1.97(b). Authorization to charge Deposit Account No. 01-0025 any additional fees (or credit any over payments) that may be required under 37 C.F.R. §§ 1.16 and 1.17 in association with this communication for which full payment has not been tendered is provided in the Transmittal Letter, submitted herewith.

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ABBOTT LABORATORIES Telephone: (847) 935-1729 Facsimile: (847) 938-2623 Respectfully submitted, Pradip Mukerji, et al.

Cheryl L. Becker Registration No. 35,441 Attorney for Applicants Becker





Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. SERIAL NO. 6763.US.P1 10/054,534 **APPLICANT INFORMATION DISCLOSURE** MAY 1 2 2003 STATEMENT BY APPLICANT P. Mukerji, et al. FILING DATE GROUP (Use several sheets if necessary) January 22, 2002

U.S.PATENT DOCUMENTS

| EXAMINER | | | ISSUE | | | SUB | FILING |
|-----------------|----|---------------|-------|----------|-------|-------|--------|
| INITIAL | | PATENT NUMBER | DATE | PATENTEE | CLASS | CLASS | DATE |
| | A1 | 5,972,664 A | - | | 1 | | |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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| | | DOCUMENT NUMBER | ATION | COUNTRY OR | | SUB | LAT | ION |
| L | | | DATE | PATENT OFFICE | CLASS | CLASS | YES | NO |
| | B1 | WO 93/06712 A | 04/15/93 | PCT | | | 1 | 1 |
| | B2 | WO 00/20603 A | 04/13/00 | PCT | | | | |
| | B3 | WO 02/26946 | 04/04/02 | PCT | | | | |
| | B4 | WO 99/61602 A | 12/02/99 | PCT | | | | |
| | B5 | 1035207 A | 09/13/00 | EPO | | | | |
| | B6 | WO 00/0075341 | 12/14/00 | PCT | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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| | | Saccharomyces Cerevisia and Brassica Juncea," <u>Journal of Biological Chemistry</u> , Vol. 276, No. 34, (08/24/01) pages 31561-31566 |
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| EXAMINER | | DATE CONSIDERED |

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.